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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,394	12/18/2001	Kazuhiro Hayashi	Q67780	6473
65565 SUGHRUE-26	65565 7590 06/22/2009 SUGHRUE-265550		EXAM	IINER
2100 PENNSYLVANIA AVE. NW			SWEARINGEN, JEFFREY R	
WASHINGTO	ON, DC 20037-3213		ART UNIT	PAPER NUMBER
		2445		
			MAIL DATE	DELIVERY MODE
			06/22/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)	
10/017,394	HAYASHI ET AL.	
Examiner	Art Unit	
Jeffrey R. Swearingen	2445	

Jelliey	N. Swedningen 2445				
The MAILING DATE of this communication appears on t Period for Reply	the cover sheet with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 113(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO profet for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication. All NO profet for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication. All NO profet for reply is specified dove, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication. All NO profet of the MONTHS from the making date of this communication, even in through filed, may reclaim and apply and the specified of this communication, even in through filed, may reclaim an apply and the specified of this communication.					
Status					
1) Responsive to communication(s) filed on 11 May 2009. 2a This action is FINAL. 2b This action is 3) Since this application is in condition for allowance exceed closed in accordance with the practice under Exparts 6.	s non-final. pt for formal matters, prosecution as to the merits is				
Disposition of Claims					
4) Claim(s) 29-31 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from of the claim(s) is/are allowed. 5) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election					
Application Papers					
9 ☐ The specification is objected to by the Examiner. 10 ☐ The drawing(s) filed on is/are: a) ☐ accepted or Applicant may not request that any objection to the drawing(s Replacement drawing sheet(s) including the correction is requ 11) ☐ The oath or declaration is objected to by the Examiner.	s) be held in abeyance. See 37 CFR 1.85(a). uired if the drawing(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119					
12) △ Acknowledgment is made of a claim for foreign priority to a) △ All b) □ Some * c) □ None of: 1. △ Certified copies of the priority documents have be 2. □ Certified copies of the priority documents have be 3. □ Copies of the certified copies of the priority documents have be application from the International Bureau (PCT R). * See the attached detailed Office action for a list of the certified.	een received. een received in Application No ments have been received in this National Stage tule 17.2(a)).				
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s)/Mail Date				

- 3) Information Disclosure Statement(s) (FTO/SE/08)
 Paper No(s)/Mail Date ______
- 5) Notice of Informal Patent Application
 6) Other:

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/10/09 has been entered.

Response to Arguments

 Applicant's arguments with respect to claims 29-31 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 29-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Robinson (US 7,072,846) in view of Morohashi (US 7,130,251).
- 5. In regard to claim 29, Robinson disclosed a system for storing and playing music, comprising:

a server apparatus comprising

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a storage section which stores data of pieces of music that a user possesses, and is adapted to store a number of plays of each of said pieces of music, column 10, lines 20-24

a reproducing section which plays back said data of pieces of music, music players on their machines, column 10, lines 23-24

that is played back, each time said playing back is completed at the portable terminal, and that stores the updated number of plays of each of said pieces of music in the terminal-side storage section; Robinson, column 11, lines 19-25 wherein, if the portable terminal is connected to the server apparatus through the interface, the updated number of plays of each of said pieces of music stored in the terminal-side storage section are sent to the server apparatus, and the server apparatus updates the number of plays of each of said pieces of music stored in the terminal-side storage section. Robinson, column 11, lines 35-46.

an updating section that updates a number of plays of each piece of music

Robinson disclosed the use of MP3, CD and other types of music players on a terminal device. Robinson never explicitly states the music players are portable, or that they can transfer data to and from a server.

Morohashi disclosed a system where a portable music player and a music server were interconnected for transmitting data. Morohashi, Figure 1. Morohashi disclosed data could be exchanged between the portable music player and the music server. Morohashi, column 6, lines 34-53.

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Robinson updated the play count to reflect a user's "taste" in listening music.

Robinson supported MP3 and CD players. Morohashi exchanged information with portable music players which utilized the MP3 format. (Morohashi, column 5, line 25). Therefore it would have been obvious to one of ordinary skill in the art at the time of invention to incorporate data information collected from a portable music player in Morohashi with the play count feature of Robinson in order to track how often a user listened to a piece of music accurately, including both at a user terminal and a portable device.

- Claim 30 is a method claim with substantially the same limitations as the system of claim 29.
- Claim 31 is a portable terminal claim with substantially the same limitations as the system of claim 29.

Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

9.	Drosset et al.	US 6,662,231
10.	Levy	US 6,868,497
11.	Shamoon et al.	US 7,233,948
12.	Martin et al.	US 5,848,398

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Swearingen whose telephone number is (571)272-3921. The examiner can normally be reached on M-F 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on 571-272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffrey R. Swearingen Examiner Art Unit 2445

/J. R. S./ Examiner, Art Unit 2445

/VIVEK SRIVASTAVA/

Supervisory Patent Examiner, Art Unit 2445